

App No.: NEW

Docket No.: 1248-0877PUS1 Inventor: Tetsuo UENO et al.

Title: RECEIVING APPARATUS, COMMUNICATION APPARATUS, TERMINAL APPARATUS, COMMUNICATON, etc.

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FIG. 2

USER INTERFACE	STANDBY MODE SELECTION PROCESS
NORMAL STANDBY	NORMAL OPERATION MODE
LOW POWER CONSUMPTION STANDBY	LOW POWER CONSUMPTION MODE
AUTOMATIC SELECTION	AUTOMATICALLY SELECT EITHER ONE OF NORMAL OPERATION MODE AND LOW POWER CONSUMPTION MODE

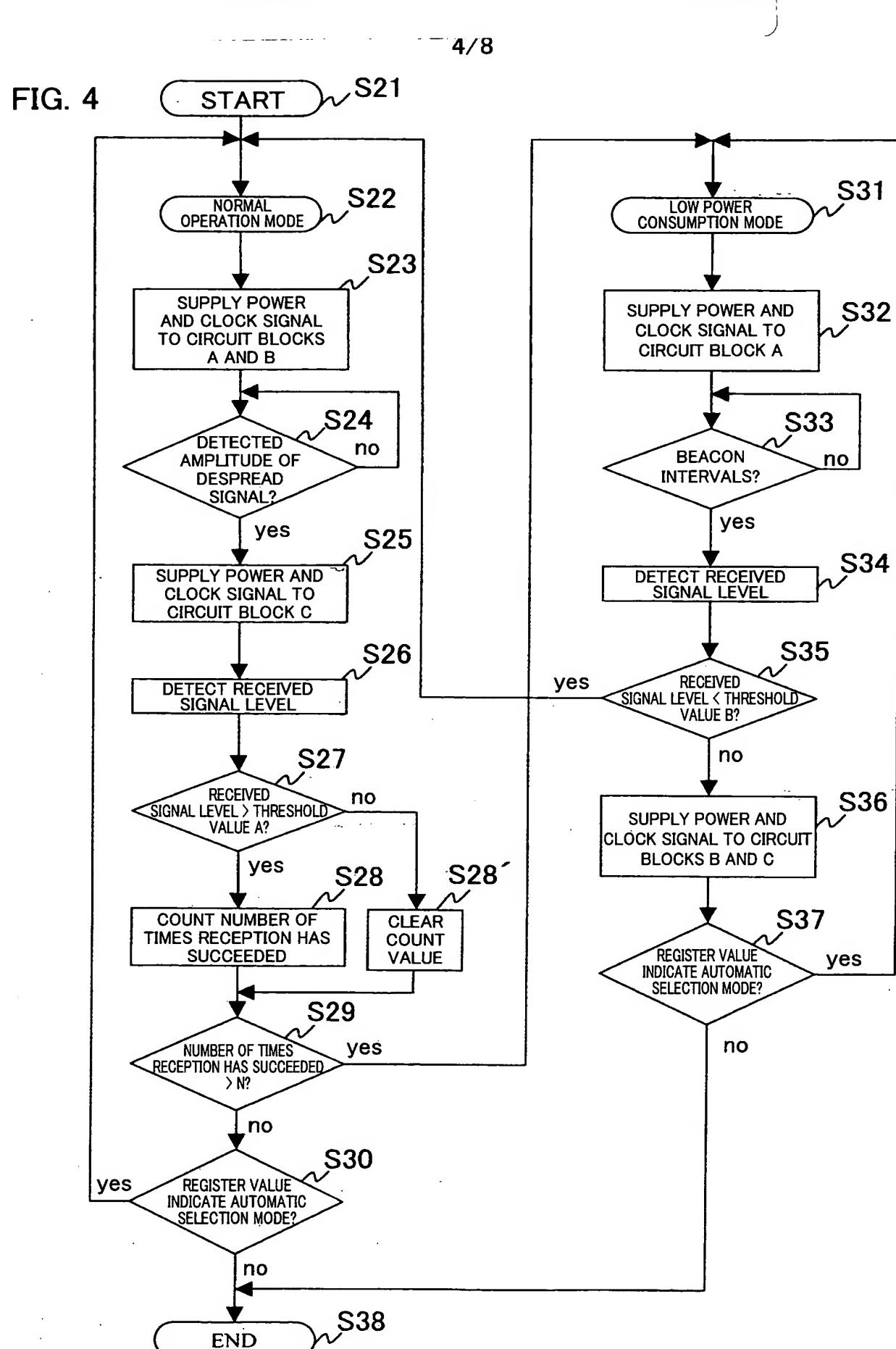
Docket No.: 1248-0877PUS1 App No.: NEW Inventor: Tetsuo UENO et al. Title: RECEIVING APPARATUS, COMMUNICATION APPARATUS, TERMINAL APPARATUS, COMMUNICATON, etc. Sheet 3 of 8 **NEW SHEET** 3/8 **S2** no yes LOW POWER no CONSUMPTION STANDBY? yes SET "NORMAL OPERATION MODE" IN REGISTER **CARRY OUT RECEPTION IN NORMAL OPERATION MODE S6** PICKED UP no **BEACON SIGNAL** FROM AP? yes **SET BEACON INTERVAL IN TIMER** S8 **S10** SET "LOW POWER SET "AUTOMATIC CONSUMPTION MODE" SELECTION MODE" IN REGISTER **IN REGISTER** √S12 **S11** S13 **CARRY OUT RECEPTION CARRY OUT RECEPTION IN IN LOW POWER**

FIG. 3 <u>35</u> **START NORMAL** STANDBY? SET "NORMAL OPERATION MODE" IN REGISTER **CARRY OUT RECEPTION IN** NORMAL OPERATION MODE **CONSUMPTION MODE** AUTOMATIC SELECTION MODE **S14 END**

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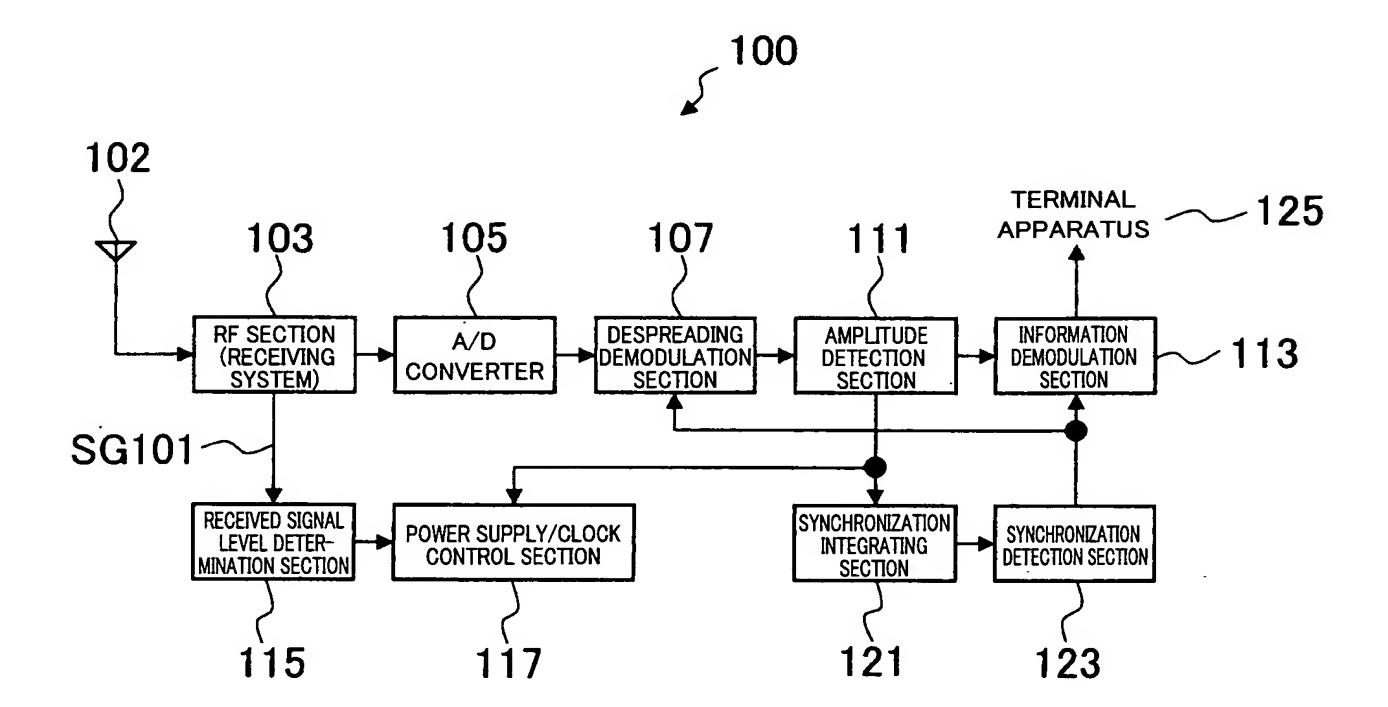
TERMINAL APPARATUS, COMMUNICATON, etc.

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FIG. 5

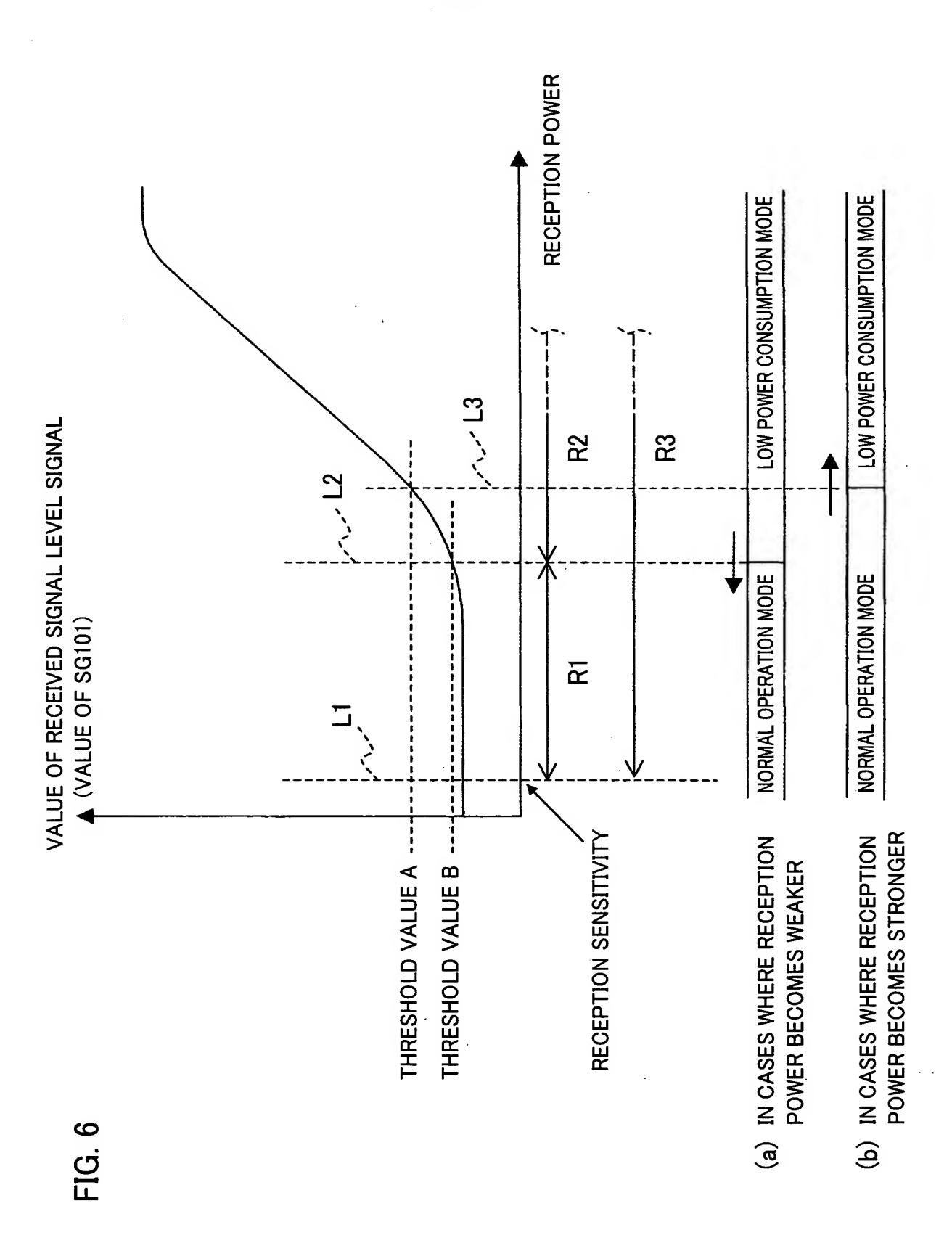


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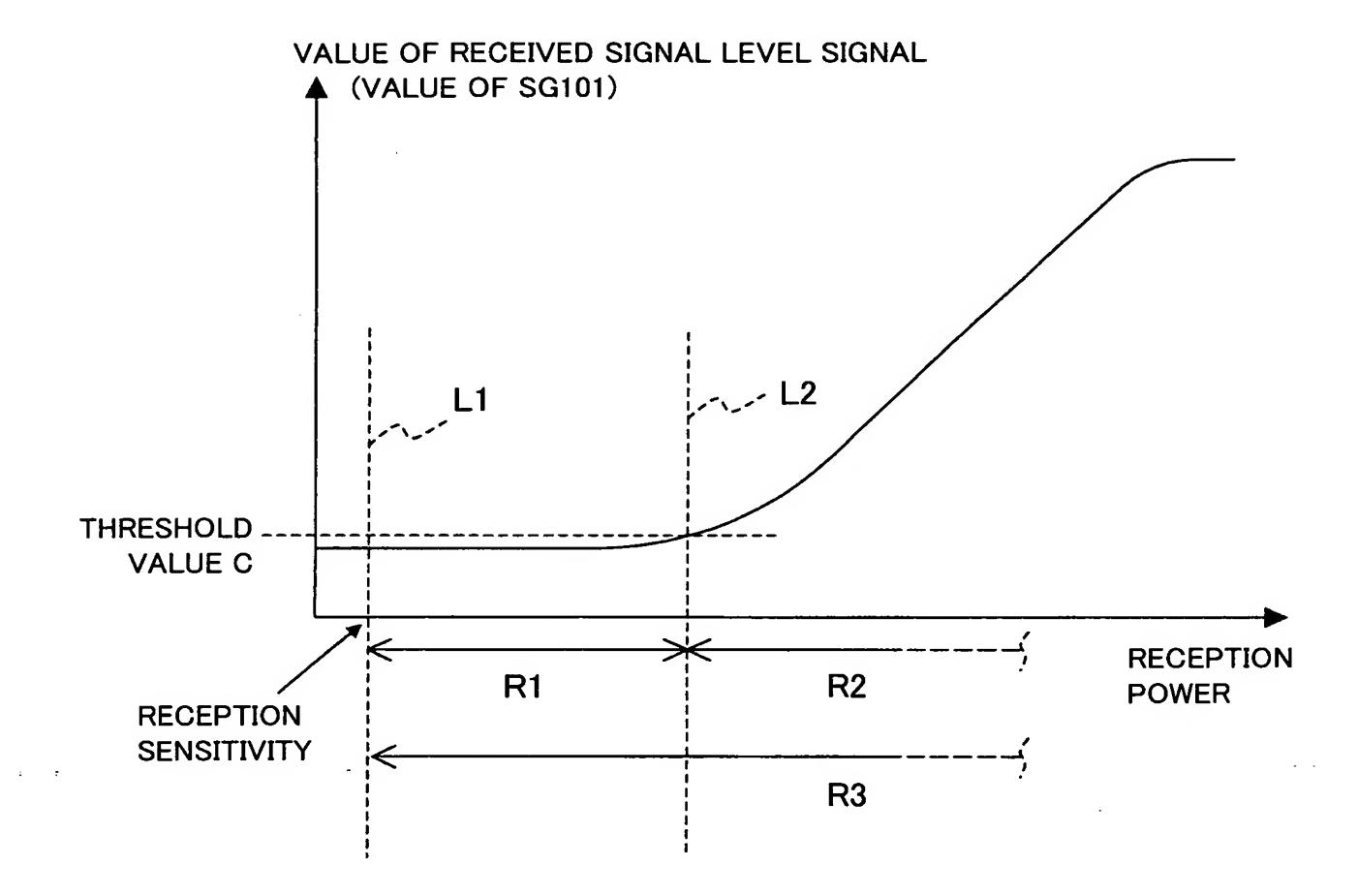
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FIG. 7



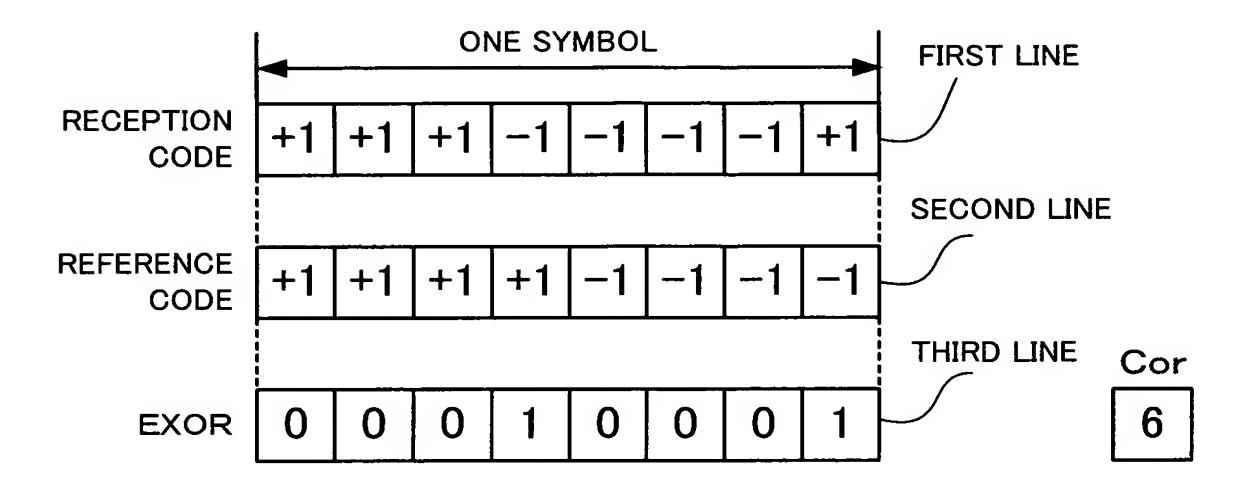
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FIG. 8



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